

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	130	(Solar or photovoltaic) and (fluororesin with (pet or terephthalate))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/17 19:39
L6	347	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/17 19:54
L7	1	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) with fluoropolymer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/17 19:55
L8	2	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) with fluororesin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/17 19:55
L9	33	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) with (protect\$3 or weather \$5))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/17 19:56
L10	37	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) with (protect\$3 or weather \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:56
L11	63	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) same (protect\$3 or weather \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:57
L12	26	11 not 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:57

L13	75	(Solar or photovoltaic) and ((multi or stack) with (pet or terephthalate) same (seal\$3 or protect\$3 or weather\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:57
L14	26	12 not 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:57
L15	38	13 not 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 19:58
S1	0	"10780696"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/18 12:17
S2	1	"20040182432"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/18 12:17
S3	230594	(solar or photovoltaic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:16
S4	16838	S3 and (laminate or laminated)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:17
S5	7186	S4 and resin	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:17
S6	1303	S4 and (resin with (pet or terephthalate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:18
S7	251	S4 and (resin with (pet or terephthalate)) and eva	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:18
S8	466	S4 and (resin with (pet or terephthalate)) and filler	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:18
S9	0	S4 and (resin with (pet or terephthalate)) and (filler with unbond\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:19

S10	0	S4 and (filler with unbond\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:19
S11	0	S4 and (filler with "not bond\$2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:19
S12	0	S3 and (filler with "not bond\$2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:20
S13	2	S3 and (filler with unbond\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:20
S14	211954	S3 and (solar or photovoltaic with unbond\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:21
S15	10	S3 and ((solar or photovoltaic) with unbond\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:21
S16	0	S3 and ((solar or photovoltaic) with "not bond\$2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/18 14:29
S17	21	("4341607"   "4499658"   "5252141"   "5389159"   "5530264"   "5578141"   "5589006"   "5597422"   "5650019"   "5660646").PN. OR ("6323416").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/18 18:52
S18	0	flat glass with (pet or terephthalate) with fluororesin	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/18 19:51
S19	0	flat glass with (pet or terephthalate) with fluororesin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:51
S20	0	flat glass with (pet or polyester or terephthalate) with fluororesin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:51

S21	0	flat glass with (pet or polyester or terephthalate) with fluoro	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:51
S22	0	flat glass with (pet or polyester or terephthalate) with fluorine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:54
S23	777	glass with (pet or polyester or terephthalate) with fluorine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:54
S24	61	S23 and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/18 19:55
S25	1188	glass with (pet or polyester or terephthalate) with (fluorine or fluoro\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:17
S26	93	S25 and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:18
S27	28170	glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:22
S28	69	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:22

S29	2005	S27 and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:23
S30	50	flat glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:23
S31	8	S30 and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 12:23
S32	50	flat glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 14:33
S33	28170	glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 14:34
S34	1840	S33 and (solar or photovolatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 14:35
S35	53	flat near1 glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 14:35
S36	8	S35 and (solar or photovolatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 14:35

S37	28170	glass with (pet or terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:20
S38	10555	glass with (pet or polyethelene terephthalate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:21
S39	1156	S38 and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:21
S40	1117	S38 and (solar or photovoltaic)	US-PGPUB; USPAT	ADJ	ON	2009/05/19 15:21
S41	5	glass with (pet or polyethelene terephthalate) with light incident	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:22
S42	602	glass with (pet or polyethelene terephthalate) with light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:23
S43	127	S42 and (solar or photovoltaic)	US-PGPUB; USPAT	ADJ	ON	2009/05/19 15:23
S44	149	glass with (pet or polyethelene terephthalate) with front	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:23
S45	200	glass with (pet or polyethelene terephthalate) with top	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:23
S46	66	(S44 or S45) and (solar or photovoltaic)	US-PGPUB; USPAT	ADJ	ON	2009/05/19 15:23

S47	315	glass with (pet or polyethylene terephthalate) with top	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:26
S48	185	glass with (pet or polyethylene terephthalate) with front	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:26
S49	6	glass with (pet or polyethylene terephthalate) with light incident	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 15:26
S50	79	(S47 or S48) and (solar or photovoltaic)	US-PGPUB; USPAT	ADJ	ON	2009/05/19 15:27
S51	605	(colored with resin) and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 16:24
S52	298	(uv or ultra absorber) with (pet or terephthalate) and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 18:48
S53	53	(uv or ultra absorber) with (pet or terephthalate) and (solar or photovoltaic) (cell or module or array or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 18:49
S54	10	((uv or ultraviolet) absorber) with (pet or terephthalate) and (solar or photovoltaic) (cell or module or array or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/19 18:49
S55	8	("20030010378"   "3883339"   "4286743"   "4880677"   "6365823"   "6384318"   "6384318"   "6462266"   "6538195").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/20 14:32

S56	15	("20020153038"   "20030070706"   "20040003840"   "20040084078"   "20040182432"   "3207591"   "4847669"   "5059254"   "6001487"   "6018123"   "6215060"   "6462266"   "6528718"   "6747203").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/20 15:11
S57	497734	(slide or sliding or slidable or removable or removing or removed) with (cell or battery or module or panel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:12
S58	50059	(slide or sliding or slidable or removable or removing or removed) with (cell or battery or module or panel) with (terminal or electrode or lead or wire or contact)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:12
S59	35904	(removable or removing or removed) with (cell or battery or module or panel) with (terminal or electrode or lead or wire or contact)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:13
S60	24534	(removable or removing or removed) with (cell or battery) with (terminal or electrode or lead or wire or contact)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:13
S61	17987	(removable or removing or removed) with (cell or battery) with (terminal or electrode or lead or wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:13
S62	11893	(removable or removing or removed) with (cell or battery) with (terminal or electrode or lead or wire)	US-PGPUB; USPAT	ADJ	ON	2010/05/13 18:14



S63	6157	(removable or removing or removed) with (cell or battery) with (terminal or lead or wire)	US-PGPUB; USPAT	ADJ	ON	2010/05/13 18:14
S64	767	(removable) with (cell or battery) with (terminal or lead or wire)	US-PGPUB; USPAT	ADJ	ON	2010/05/13 18:14
S65	281	(removable) with (cell or battery) with (lead or wire)	US-PGPUB; USPAT	ADJ	ON	2010/05/13 18:14
S66	0	drawer with (removable) with (cell or battery) with (lead or wire)	US-PGPUB; USPAT	ADJ	ON	2010/05/13 18:15
S67	2769	drawer with (slide or sliding or slidable or removable or removing or removed) with (cell or battery or module or panel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:15
S68	280	drawer with (slide or sliding or slidable or removable or removing or removed) with (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:15
S69	783	drawer with (slide or sliding or slidable or removable or removing or removed) with (cell or battery or module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:16
S70	24	drawer with (slide or sliding or slidable or removable or removing or removed) with (cell or battery or module) with (terminal or wire or lead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:16
S71	160	(solar or photovoltaic) with cartridge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:22

S72	13705	removable with battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:27
S73	10	removable output with battery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:27
S74	171342	detach\$4 with (slid\$4 or remov\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:29
S75	21846	S74 and (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:30
S76	5326	detach\$4 with (slid\$4 or remov\$4) with (termianl or electrode or lead or wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:30
S77	7558	detach\$4 with (slid\$4 or remov\$4) with (terminal or electrode or lead or wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:30
S78	1344	S77 and (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:31
S79	519	S77 same (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:31

S80	8	S77 same ((cell or battery) with electricity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:31
S81	352	S77 with (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 18:32
S82	1121	drawer with (cell or battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/17 12:23
S83	671	drawer with (cell or battery)	US-PGPUB; USPAT	ADJ	ON	2010/05/17 12:23
S84	385	(drawer with (cell or battery)) and ((remov\$5 or detach\$5 or slid\$5) with (cell or battery))	US-PGPUB; USPAT	ADJ	ON	2010/05/17 12:24
S85	134334	((terminal or electrode or lead or wire) with (cell or battery)) and ((remov\$5 or detach\$5 or slid\$5 or replac\$5) with (cell or battery))	US-PGPUB; USPAT	ADJ	ON	2010/05/17 12:26
S86	59	(drawer with (cell or battery)) and ((terminal or electrode or lead or wire) with (remov\$5 or detach\$5 or slid\$5) with (cell or battery))	US-PGPUB; USPAT	ADJ	ON	2010/05/17 12:27
S87	343	(cartridge with (cell or battery)) and ((terminal or electrode or lead or wire) with (remov\$5 or detach\$5 or slid\$5) with (cell or battery))	US-PGPUB; USPAT	ADJ	ON	2010/05/17 12:33

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